

## Density Performance Assessment

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

### Part 1: Find density

You are given an object to find the density of. You may request any materials and tools you need that will help you find the density of the object.

A. What materials and tools do you need?

B. What do you need to do to find the density?

C. What is the density of the object?

Part 2: Describing density

There is video on the board of a convection current.

A. Describe, in detail, how density is playing a role in the convection current.

B. Draw a diagram to illustrate your description. Be sure to label parts.